r the Paperwork Reduction Act of 1895

PTO/SB/08a (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449APTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number

Filing Date 10/20/2003

First Named Inventor AKIYOSHI TOCHIGI

Art Unit 2851

Examiner Name David Gray

Complete if Known

(Use as many sheets as necessary) Examiner Name David Gray

Sheet 1 of 1 Attorney Docket Number 061069-0306411

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No.1	Number-Kind Code <sup>2 (ff known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
200K	1	US- 6,041,193	03-21-2000	AOKI	
3446	2	<sup>US-</sup> 6,175,455	01-16-2001	KATO et al.	
ar sc	3_	<sup>US-</sup> 6,411,783	06-25-2002	TAKASE et al.	
		US-			
		US-			
		US-			
		ŲS-			
		US-			
		U\$-			
		US-	<del></del>		

			FOREIGN	PATENT DOCU	MENTS		_
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Nind Code <sup>5</sup> ( <i>if known</i> )		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Το
						or Relevant Figures Appear	
THE PART	Α	JP	06-051201	02-25-1994	TAKASHIMA et al.		X
9468	В	JP	11-242167	09-07-1999	TAKAHASHI		X
Gree	С	JР	08-136806	05-31-1996	MORI		X
900	D	JP	09-211547	08-15-1997	YAMAGUCHI		X
gras	Е	JP	10-206933	08-07-1998	SUZUKI		x

Examiner Signature	MBPenk	in		Date Considered	09-08-04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. ¹ Applicants unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 If possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.